

09/463144  
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Form PTO-1449 (NW&E Ver. REV. 7-96)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 43890-392		APPLICATION Not Yet Assigned  09/463,144 09463144	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT: Shinji UMEDA, et al.		FILING DATE: 20 January 2000	
				GROUP: 282			

  

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

  

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
E	AA	4-344430	01/12/92	Japan				XX
E	AB	5-296830	12/11/93	Japan				XX
E	AC	4-357891	10-12/92	Japan				XX
E	AD	5-1947	08/01/93	Japan				XX

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)			

  

EXAMINER  <i>Christopher L. H...</i>	DATE CONSIDERED  9/19/01
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.